

Section 3: Volcanic Eruptions

1. What are the main parts of a volcano

2. As a volcano erupts, what force pushes magma out of a volcano onto the surface?

3. What are the two main kinds of volcanic eruptions

4. What properties of magma help to determine the type of eruption?

5. What do lava flows made of pahoehoe and aa indicate about the type of volcanic eruption that occurred?

6. What are the three stages of volcanic activity?

7. Which is more likely to be dangerous – a volcano that erupts frequently or a volcano that has been inactive for a hundred years? Why?

